

29 JUN 2006

FORM PTO-1390 (REV. 07-2005)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		EXPRESS MAIL NUMBER	ATTORNEY'S DOCKET NUMBER
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371				EV642786995US	187894/US
				U.S. APPLICATION NO. (if known, see 37 CFR 1.5) 101230040	
INTERNATIONAL APPLICATION NO.	PCT/FR2005/000070	INTERNATIONAL FILING DATE	January 12, 2005	PRIORITY DATE CLAIMED	
January 12, 2004					
TITLE OF INVENTION					
EVOLVED MICRO-ORGANISMS FOR THE PRODUCTION OF 1,2-PROPANEDIOL					
APPLICANT(S) FOR DO/EO/US					
ISABELLE MEYNIAL-SALLES, BENJAMIN GONZALEZ AND PHILIPPE SOUCAILLE					
<p>Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other</p> <ol style="list-style-type: none"> 1. <input checked="" type="checkbox"/> This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 2. <input type="checkbox"/> This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 3. <input checked="" type="checkbox"/> This express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. 4. <input checked="" type="checkbox"/> The US has been elected (Article 31). 5. <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371(c)(2)) <ol style="list-style-type: none"> a. <input type="checkbox"/> is attached hereto (required only if not communicated by the International Bureau). b. <input checked="" type="checkbox"/> has been transmitted by the International Bureau. c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US). 6. <input checked="" type="checkbox"/> An English translation of the International Application as filed (35 U.S.C. 371(c)(2)). <ol style="list-style-type: none"> a. <input checked="" type="checkbox"/> is attached hereto. b. <input type="checkbox"/> has been previously submitted under 35 U.S.C. 154(d)(4). 7. <input checked="" type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) <ol style="list-style-type: none"> a. <input type="checkbox"/> are attached hereto (required only if not transmitted by the International Bureau). b. <input type="checkbox"/> had been communicated by the International Bureau. c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired. d. <input checked="" type="checkbox"/> have not been made and will not be made. 8. <input type="checkbox"/> An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. <input type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. <input type="checkbox"/> An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 					
Items 11 to 20. below concern document(s) or information included:					
11.	<input checked="" type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98.				
12.	<input type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is				
13.	<input checked="" type="checkbox"/> A preliminary amendment.				
14.	<input type="checkbox"/> An Application Data Sheet under 37 CFR 1.76.				
15.	<input type="checkbox"/> A substitute specification.				
16.	<input type="checkbox"/> A power of attorney and/or change of address letter.				
17.	<input checked="" type="checkbox"/> A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 – 1.825				
18.	<input type="checkbox"/> A second copy of the published international application under 35 U.S.C. 154(d)(4)				
19.	<input type="checkbox"/> A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).				
20.	<input checked="" type="checkbox"/> Other items or information: International Publication WO 2005/073364, PCT Request, PCT/IB/301, 304, 306 and 308, Claim for Priority and Statement Under 37 CFR § 1.821				

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U.S. APPLICATION NO. (IF KNOWN, SEE 37 CFR 1.5) 10/585040	INTERNATIONAL APPLICATION NO. PCT/FR2005/000070	ATTORNEY'S DOCKET NUMBER 187894/US	
21. The following fees have been submitted:		CALCULATIONS PTO USE ONLY	
<input checked="" type="checkbox"/> a) Basic national fee (37 CFR 1.492(a)).....		\$300.00 \$ 300	
22. <input checked="" type="checkbox"/> Examination fee (37 CFR 492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)--4).....		\$0.00	
All other situations.....		\$200.00 \$ 200	
23. <input checked="" type="checkbox"/> Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)--4)		\$0.00	
Search fee (37 CFR 1.445(a)(2) has been paid on the international application to the USPTO as an International Searching Authority.....		\$100.00	
International Search Report prepared and provided to the Office		\$400.00	
All other situations		\$500.00 \$ 400	
TOTAL OF 21, 22 and 23 =		\$ 900	
<input type="checkbox"/> Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.			
Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof (round up to a whole number)	RATE
- 100	/50 =		x \$250.00
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).		\$	
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE
Total claims	48 -20 =	28	x \$50.00 \$1400
Independent claims	2 -3 =	0	x \$200.00 \$
MULTIPLE DEPENDENT CLAIM(S) (if applicable)		+ \$360.00	\$
TOTAL OF ABOVE CALCULATIONS =		\$2300	
<input checked="" type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by ½.		\$1150	
SUBTOTAL =		\$1150	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).		\$	
TOTAL NATIONAL FEE =		\$1150	
Fee for recording the enclose assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property		\$	
TOTAL FEES ENCLOSED =		\$1150	
		Amount to be refunded: \$	
		charged: \$	

U.S. APPLICATION NO. (IF KNOWN, SEE 37 CFR 1.5) 10/536340	INTERNATIONAL APPLICATION NO. PCT/FR2005/000070	ATTORNEY'S DOCKET NUMBER 187894/US
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- a. A check in the amount \$1150.00 to cover the above fees is enclosed.
- b. Please charge my Deposit Account No. 50-2054 in the amount of \$ to cover the above fees.
A duplicate copy of this sheet is enclosed.
- c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-2054 A duplicate copy of this sheet is enclosed.
- d. Fees are to be charged to a credit card. **WARNING:** Information on this form may become public. **Credit card information should not be included on this form.** Provide credit card information and authorization on PTO-2038.

NOTE: Where an appropriate time limit under 37 CFR 1.494 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.

SEND ALL CORRESPONDENCE TO: **CUSTOMER NUMBER 30873**

Janet M. MacLeod
Dorsey & Whitney LLP
Intellectual Property Department
250 Park Avenue
New York, New York 10177

Janet M. MacLeod
Signature

June 29, 2006

Janet M. MacLeod

Date

Name

35,263

Registration Number

18 Rec'd PCT/PTO 29 JUN 2006
10/585 040 MAI 2006

IN THE MATTER OF an Application
for a US patent corresponding to PCT
Application PCT/FR2005/00070.

I, A RYAN, do solemnly
and sincerely declare that I am conversant with the English and French
languages and am a competent translator thereof, and that to the best of my
knowledge and belief the following is a true and correct translation of the PCT
Patent Application filed under No. PCT/FR2005/00070.

For: Evolved micro-organism for the production of 1,2-propanediol

Date : 15 May 2006

**A.T.T.**
Rond-Point la Pardieu
63000 CLERMONT-FERRAND
Tél. 04 73 28 55 20
SIGNATURE 04 73 28 55 21
e-mail : contact@a-t-t.fr